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NOTICE OF ALLOWANCE AND FEE(S) DUE

48154

7590

09/14/2005

SLATER & MATSIL LLP 17950 PRESTON ROAD SUITE 1000 DALLAS, TX 75252

 EXAMINER	
 KANG, DONGHEE	

PAPER NUMBER

2811

DATE MAILED: 09/14/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/748,995	12/30/2003	Hong-Jyh Li	2003 P 54309 US	8237

TITLE OF INVENTION: TRANSISTOR WITH SILICON AND CARBON LAYER IN THE CHANNEL REGION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	12/14/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

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I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571) 273-2885

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maintenance fee notifications.	ected otherwise in	n Block I, by (a) spe	ecifying a new co	rrespondence address;	; and/or (b) indicating a sepa	rate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
48154 7590	09/14/2005			have its own certificat	e of mailing or transmission.	nt or rormar drawing, must	
SLATER & MATSIL LLP 17950 PRESTON ROAD SUITE 1000 DALLAS, TX 75252				Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.			
				•		(Depositor's name)	
					•	(Signature)	
					 	(Date)	
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nonprovisional 1	NO	\$1400	•	\$300	\$1700	12/14/2005	
EXAMINER		ART UNIT	CL.	ASS-SUBCLASS			
KANG, DONGHEE		2811		257-408000			
CFR 1.363). Change of correspondence address Address form PTO/SB/122) attached. "Fee Address indication (or "Fee. PTO/SB/47; Rev 03-02 or more recen Number is required. 3. ASSIGNEE NAME AND RESIDENC PLEASE NOTE: Unless an assignee recordation as set forth in 37 CFR 3.11 (A) NAME OF ASSIGNEE Please check the appropriate assignee cate 4a. The following fee(s) are enclosed: Issue Fee Publication Fee (No small entity di Advance Order - # of Copies	Address" Indicatint) attached. Use of the DATA TO BE is identified below. Completion of the Completion	on form of a Customer PRINTED ON THE ow, no assignee data this form is NOT a structure (B) RE	1) the names of up r agents OR, altern 2) the name of a segistered attorney registered patent sted, no name will PATENT (print or will appear on thubstitute for filing ESIDENCE: (CITY) I on the patent): yment of Fee(s): A check in the am Payment by credit The Director is here?	ingle firm (having as a or agent) and the namattorneys or agents. If be printed. Type) e patent. If an assign an assignment. And STATE OR COU	a member a less of up to no name is 3 lee is identified below, the do UNTRY)	up entity Government	
5. Change in Entity Status (from status and a. Applicant claims SMALL ENTI			• •		LL ENTITY status. See 37 CF		
The Director of the USPTO is requested to NOTE: The Issue Fee and Publication Fernterest as shown by the records of the Ur							
Authorized Signature				Date			
Typed or printed name					No		
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SLATER & MATSIL LLP 17950 PRESTON ROAD		P		KANG, DO	KANG, DONGHEE		
SUITE 1000				ART UNIT	PAPER NUMBER		
DALLAS, TX 7	5252			2811			

DATE MAILED: 09/14/2005

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 9 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 9 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.